

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Application of: |) | | |
| Lars Friedrich |) | | |
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| U.S. Serial No: | 10/580,351 |) | Group Art Unit: 3663 |
| | |) | |
| Filed: | May 23, 2006 |) | Examiner: Eric L. Bolda |
| | |) | |
| FOR: METHOD FOR MONITORING AN |) | | Confirmation No.: 1729 |
| OPTICAL TRANSMISSION LINE |) | | |
| BY MEANS OF AN OPTICAL |) | | |
| AMPLIFIER AND OPTICAL |) | | |
| AMPLIFIER THEREFOR |) | | |

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RESPONSE TO FINAL OFFICE ACTION

This paper is submitted in response to the Final Office Action mailed January 9, 2008, in the above-identified patent application, and is filed within the three-month shortened statutory period for response set in the Final Office Action.